Preface

Congratulations on your purchase of the HR8100 (5) TG Fixed Wireless Phone. Star-net is proud to provide you with a convenient and powerful desktop wireless phone for your communication under GSM Network. Before using our product, please read this user manual careful.

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Version: UG - HR8100 (5) TGV9.0 - 1.0

Chapter I Introduction

1.1 Summary

HR8100 (5) TGV9.0 with Internal Antenna Version (Model A) and External Antenna Version (Model B) is compatible with GSM network and has feature functions such as: Caller ID Display, Call Log, Phone Book, etc. No line layout is required and can be installed easily and fast. The device is ready to function as long as in the area covered by GSM network.

1.2 Feature

- 132X64 LCD display
- No district code is required when dialing the local number, and switch to IP network when dialing the long-distance call
- Support T9 Typing
- Support Chinese/English menu and Chinese/English text messages
- Support Caller ID Display
- Redial the last dialed number
- Support Call Divert
- Support Call Waiting
- Support Hands free speakerphone
- Call Log can save 10 numbers of dialed, received, missing calls respectively
- Phone book: 100 items of name and number can be saved
- Support key-lock function
- Lithium Backup Battery, switchover and assuring of uninterrupted operation when power cut.
- Internal Antenna Version (Model A) and External

Antenna Version (Model B)

1.3 Technical Specifications

Work Frequency: EGSM900, GSM1800 and GSM1900
Transmit Power:

- EGSM900: Class 4 (2W Peak)
- GSM1800: Class 1 (1W)

Operating Temperature Range: 0℃ ~ 40℃
Input Voltage: AC 9V
Battery Backup: Lithium 3.7V/1100 mAh
Adapter Input Voltage: AC 50Hz±1%, 187-242V
Standby Time: 24-72 hours, depend on the Networks (When use battery)
Airtime: 2 to 6 hours, depend on the Networks
(When use battery)
Charging Time: 10 Hours for the first time, 6 hours thereafter

1.4 SAFE OPERATION INSTRUCTIONS

1.4.1 This Device Is Not Allowed To Use in the Following Locations

- Where mobile transmitting equipment (i.e. cell phone) is banned
- Where it is ruled to turn off cell phone such as hospitals, health care clinics, airports, etc.
- Gas stations, bunkers or other places for chemical

storage

- Chemical plants or places with explosion threats.
- Please avoid using the device on the metal table-board so as not to reduce the strength of signal.

1.4.2 Battery Operation

- Do not throw battery into water or fire! Battery would be ineffective when thrown into water and possible explosion might be caused when thrown into fire.
- Do not jointing anything onto battery! Jointing might damage battery to cause security malfunction.
- Please dispose the useless battery in accordance with local rules and laws.

Chapter II Installation

2.1 Accessories

2.1.1 Internal Antenna Version (Model A)

CONTENTS:

HR8100 5TG Phone	1
Handset	1
Handset Cord	1
AC9V Power Adapter	1
Manual	1

Optional List:

3.7V/1100mAh Lithium Battery 1

Note: The actual accessories must be in accordance with the packing list incased.

2.1.2 External Antenna Version (Model B)

CONTENTS:

HR8100 5TG Phone	1
Handset	1
Handset Cord	1
AC9V Power Adapter	1
Manual	1
Spike Antenna	1

Optional List:

Car-carrying Antenna	1
3.7V/1100mAh Lithium Battery	1

Note: The actual accessories must be in accordance with the packing list incased.

2.2 Hardware Installation Steps

1. If you select External Antenna phone (Model B), you should install antenna first and try to situate the antenna at the right angle to the horizon. You can adjust the antenna to any angle, but you need to relax the fixing nut of antenna first, then adjust the antenna to suitable angle, then tighten the fixing nut. Remember: Do not tighten the antenna directly.

2. Plug one end of the power adapter to AC 220V Power Adapter, and plug the other end to the jack shows “Power” on the back panel of the phone.
3. Press the “on/off” key on the back panel of the phone. When the LCD shows “Searching Network…” the phone come into state of searching network.
4. After searching complete, the LCD shows the name of network operator on the first line, on the second line shows date and time, that means the phone come into the standby state of voice mode. Now you can dial up , receive calls and use other functions
5. Once the phone is in the standby state of voice mode, please refer to the instructions of “3.2.4.2 Clock” and “3.2.4.3 Date” to set the time and date.
6. To keep communicating in case of power was shut off suddenly, you should install the Lithium (3.7V/1100 mAh) battery to battery box on the back of phone.

2.3 Notice

1. Battery Charge

When the phone is in power supply, the lithium battery put into the box will be charged automatically.

2. Battery Power Status

When the phone is powered by battery, the sign “▭” shown on LCD indicates the level of battery power.

When the voltage of the battery power is lower than 3.5V, the phone will be prompting a warning to remind you to charge the battery by plugging to the external power supply, otherwise the communication quality will be affected or it

is easy to err when dialing. The phone will be shut off automatically after a while.

3. Signal Intensity

In the standby state, the sign on the top left corner of the LCD shows the intensity of network signal. If the signal is faint, the quality and continuity of communication will be affected. Usually, positing the phone in front of window or to a wider place will enhance the intensity of signal.

4. Shut-off

Switch the "on/off" key on the back panel to "off" to shut off the phone.

Chapter III User's Guide

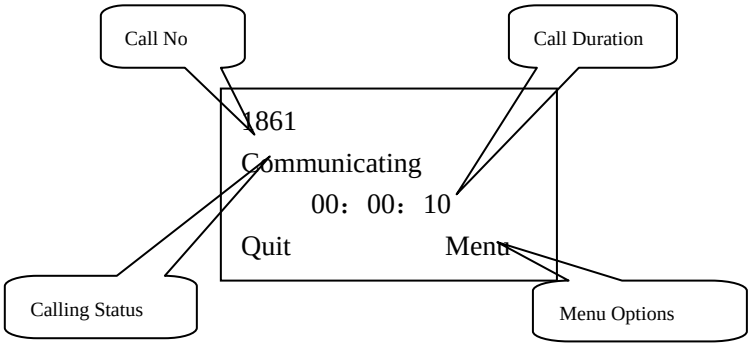
3.1 Basic Operation

Note:

1. *The User's Guide below is for voice mode unless indicated otherwise.*
2. *Caller ID, Call Divert, SMS functions and Call Waiting needs the network support.*
3. *The sign "□+" on the top right corner of LCD indicates the power supply is battery.*
4. *The prompt on the bottom left corner should be affected by pressing "PB"; the prompt on the bottom right corner should be affected by pressing "MENU".*

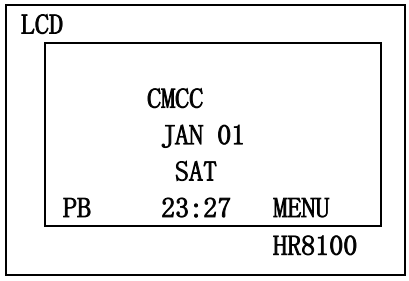
3.1.1 Making Calls

1) Pick the handset; please dial the desired number when dialing tone is heard.
2) Dial the phone number. The dialed number will be displayed on the LCD. To correct dialing errors: Press “Del” key to erase the last digit you dialed; keep pressing “Del” key or “Return” key to reset to the standby status, restarting dialing.
3) Press “Send” key to start calling; or the number will be sent automatically after some time interval (Please refer to 3.2.4.7 below for detailed setup of automatic dialing).
4) If the caller picks “UP” the phone, the communication starts, the interface during communication is shown as below:

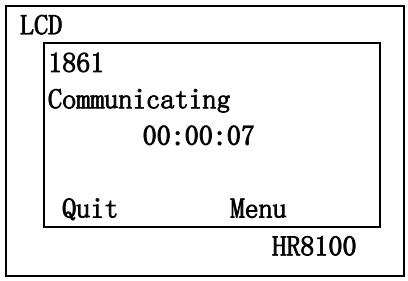


3.1.2 Hand-free Dialing/Direct Dialing

1) Press “Speaker” key without picking “UP” the handset, start dialing when dialing tone is heard.
2) LCD will show the number you dialed, presses “Del” key to delete the last digit; or press “Return” key to back to the standby status.



3) Press “Send” key to send the number after dialing; or the number will be automatically sent after some time interval (Please refer to 3.2.4.7 below for detailed dialing setup”).
4) If the caller picks “UP” the phone, the call starts and the call duration will be shown on LCD.



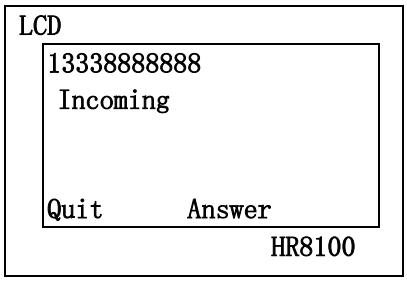
5) Press “PB”, “Return” or “Speaker” to reset to the standby status after the conversation.
6) It is not necessary to press “Speaker” key, if you press the numeric keys directly and press “Send” key or pick “UP” the phone, the number will be sent automatically, and the communication will start after connecting. If “Send” is not pressed or the phone

is not picked “UP” after the number entry, the phone will automatically reset to the standby status after some time interval (in correspondence with the time delay of automatic dialing).

Note: If you want to switch to handset, pickup the handset directly to realize this demand. After the conversation, the phone will reset to the standby status when the handset is hung up.

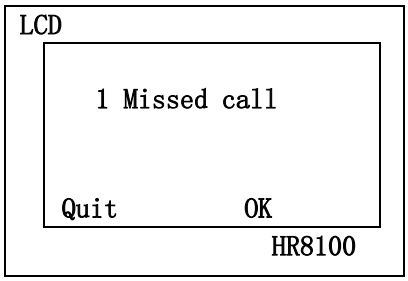
3.1.3 Receiving Calls

1) When the handset is on the hook, the incoming call ring will prompt when a new call is coming in, and also the first line on LCD’s left shows the incoming number and on the second line shows as “Incoming”.

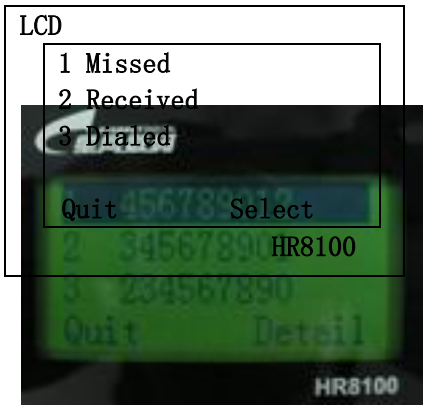


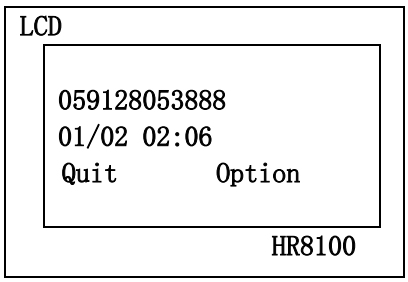
2) Pick “UP” the handset or press “Speaker” key to begin talking. Pressing “OK/MENU” can activate the hand-free communication. LCD will be showing the call duration during the call time.

3) When the call is not answered, LCD will be prompting some new missed calls, such as “1 Missed call”.



4) Press “OK/MENU” to enter the missed Call Log. Press “UP” or “DOWN” to select the missed calls, and press “OK/MENU” for the time and number of the unanswered incoming calls.



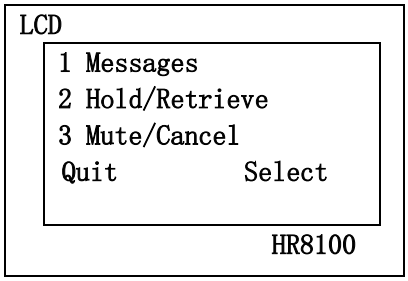


3.1.4 Re-dial

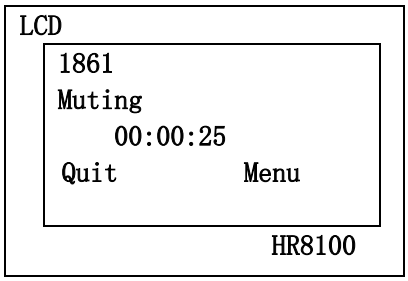
Pick “UP” the handset, press “Redial” after hearing the dialing tone, or press “Redial” directly on the standby status to dial the last dialed number.

3.1.5 Mute

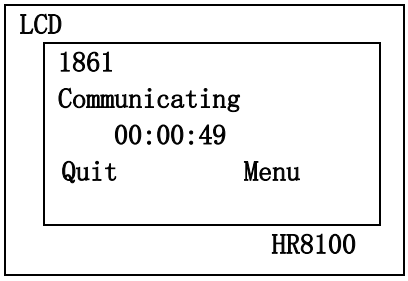
1) Unlock Mute function: during the communication (as shown as the picture 1 below), press “OK/MENU” to enter the call status menu, press “UP” or “DOWN” to scroll toward the option “3 Mute/Cancel”。



Re-press “OK/MENU” to turn on the mute function, meanwhile the “Communicating” sign on the communicating interface will be turned to “Muting”, in which case you can hear the sound from the other side but not vice versa.



2) Lock Mute Function: when communicating in mute mode, presses “OK/MENU” to enter the call status menu, press “UP” or “DOWN” to scroll toward the option “3 Mute/Cancel”; Re-press “OK/MENU” to cancel the mute function, and “Muting” shown on the interface will be turned back to “Communicating”.



3.1.6 Do Not Disturb

When on the hook, if a new call comes in, and you don’t feel like answering some particular call, press “Return” or “PB” to reject an incoming call.

3.1.7 Dial via Phone Book

If some specific number has been stored in the phone book, the record can be traced by browsing through “Phone Book” and press “Send” to make a call. Please refer to 3.2.1 below for detailed instructions.

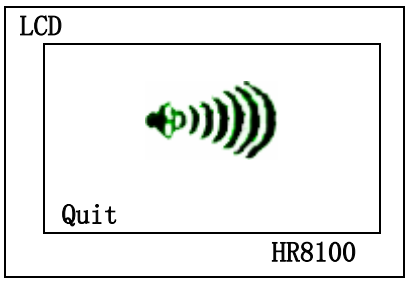
3.1.8 Dial via Call Log

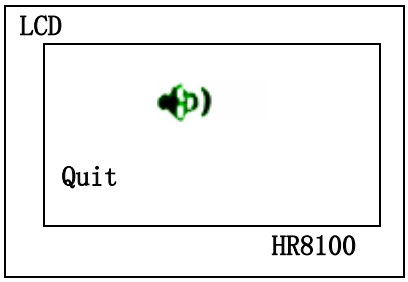
If some specific number has been stored in the Call Log, the record can be traced by browsing through “Call Log” and press “Send” key to make a call. Please refer to 3.2.3 below for detailed instructions.

Shortcut: when on the hook, press “Send” key to access the dialed number record directly.

3.1.9 Volume Adjustment

Seven levels can adjust volume. When on the standby or in communication, press “UP” or “DOWN” to adjust the phone volume.。

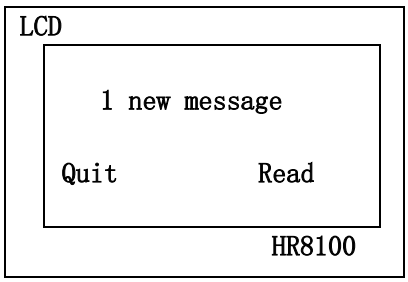




3.1.10 Receive/Send SMS

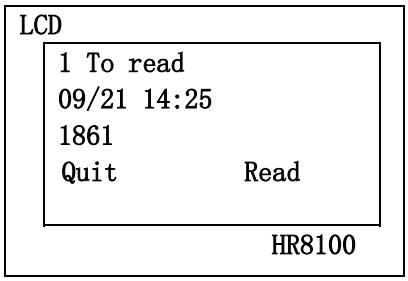
1) Receive SMS

When new messages are received, LCD shows some new messages with the message reception tone ringing, i.e. 1 new message.



Press “OK/MENU” key to show the content of the

unread message; the sender ID, reading status and time will be shown on the interface. Press “UP” or “DOWN” to select the message to read, then press “OK/MENU” to read the content.

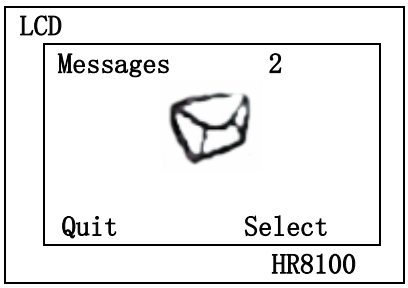


If you do not feel like reading this message, press “PB” to exit to the standby interface, when another new message comes in, “2 new messages” will be shown on the interface.

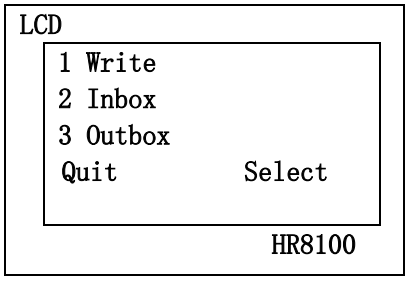
2) Send SMS

First to setup” the number of the service number (please refer to3.2.2.5 for more)

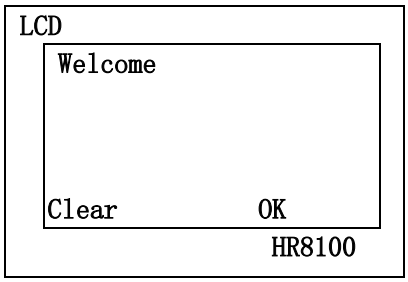
a) Press “Menu” and scroll to: Messages” by pressing “UP” or “DOWN”, press “OK/MENU” to enter; or press “Message” on the panel to enter directly.



b) Press “UP” key or “DOWN” key to scroll to “Write” and press “OK/MENU” key to create a new message.

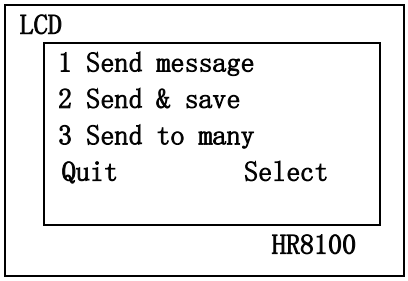


c) Type in the content to send



d) After writing the message, press “OK/MENU” key to enter the sending menu, you can select among the

sending options: “Send Message”, “Send & Save”, “Send to Many”.



e) Select “Send message”. Press “OK/MENU” and enter the recipient’s number, or re-press “OK/MENU” to select the number from Phone Book”. The message will be sent after the press of “OK/MENU” key. The “Write” menu will be exited after the sending and the message is not saved.

f) If “Send & Save” is selected, after pressing “OK/MENU”, type in the recipient’s number or press “OK/MENU” to browse through Phone Book. Re-press “OK/MENU” to start the message sending and the message will be saved to your outbox at the same time. “Write” menu will be exited after her sending.

g) If “Send to many” is selected, after pressing “OK/MENU” to enter Phone Book directly, selects a number you want to send to, presses “OK/MENU” to send. After the sending, Phone Book will be retrieved; you can select other numbers to continue the message sending. Press “PB” to exit after all the sending.

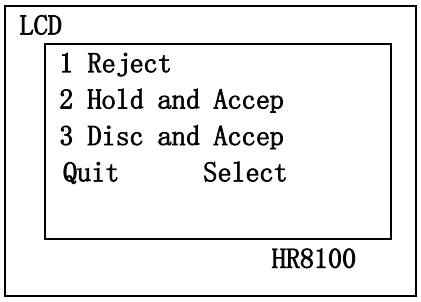
3.1.11 Call Waiting (Network support needed)

If the phone has enabled the call waiting function (detailed setting see 3.2.5.4.1), when you are calling with A, and B is calling in, the number of the B will be displayed on the LCD.

Three operations are supported: Reject the coming call B, Hold call A and accept calls B, Disconnect call A and accept call B

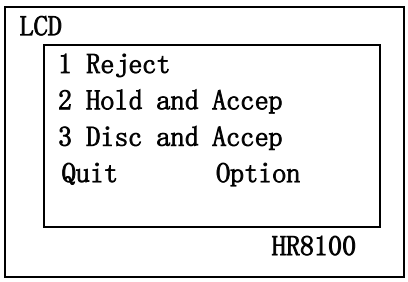
1) Reject

When the phone numbers of Call B displays on the LCD screen, press “OK/MENU” and “UP” or “DOWN” to “Reject” menu, press “OK/MENU” to reject the coming call B.

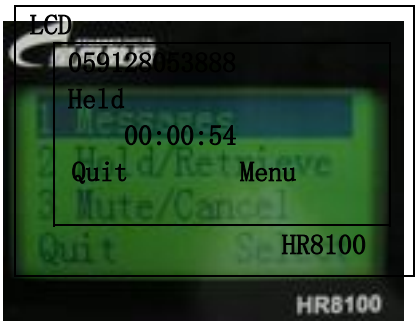


2) Hold and Accept the call

When the phone number of Call B displaying on the LCD screen, press “OK/MENU”, then “UP” or “DOWN” to enter into “Hold and Accept” menu, press “OK/MENU” to connect the coming call B while hold on the current call A.



When the call between call B is over, the phone Number of call A will display on the screen with the word of “Held”, press “OK/MENU” to enter into calling status menu, press “UP” or “DOWN” to select the “Hold/Retrieve” menu, press “OK/MENU” to continue call A.



If the user wants to switch to call A while still talking with call B, press “OK/MENU”, press “UP” or “DOWN” to select “Hold and Accept” or “Disc and Accept” menu, press “OK/MENU” to hold on the call B and connect the call A.

Repeating these operations to realize the call switching between A and B.

3) Disconnect and Accept

When the phone number of Call B displaying on the LCD screen, press “OK/MENU”, then “UP” or “DOWN” to enter into “Hold and Accept” menu, press “OK/MENU” to accept the coming call B while disconnecting the current call A.

3.2 Function setting

Press “OK/MENU” to enter into menu function setting, using “UP” or “DOWN” to select function menu, press “OK/MENU” to enter into next menu or setting, press Phone Book/C back to last menu or quit setting. Press Return key will lead back to standby status of the phone.

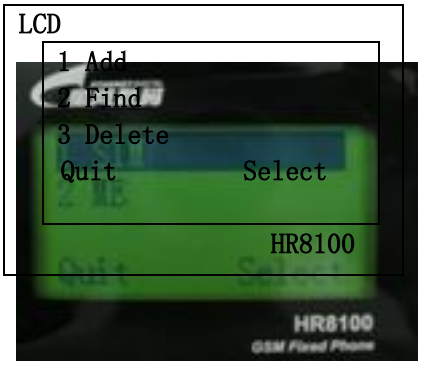
3.2.1 Phone Book

Under standby status, press “OK/MENU” and “UP” or “DOWN” to enter into phonebook function menu or directly press Phone Book/C. Under this menu: phone number saving to the SIM card or phone, phone number looking “UP”, adding, deleting or modifying.

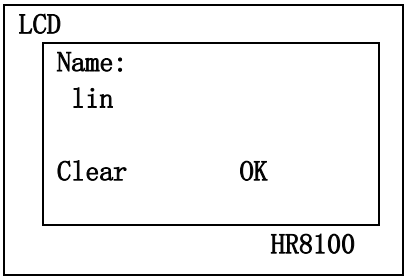
3.2.1.1 Add

This phone supports to store 100 phone numbers either on the phone or SIM card, which can be Max 9 characters for the Name and 40 characters for the phone number

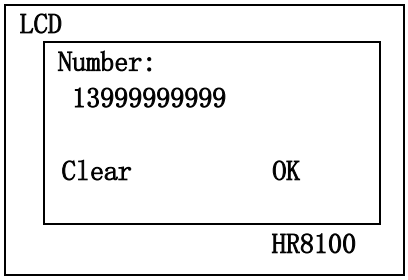
Under Phone Book menu, press “UP” or “DOWN” to “Add” menu, press “OK/MENU” to select store place (SIM or phone).

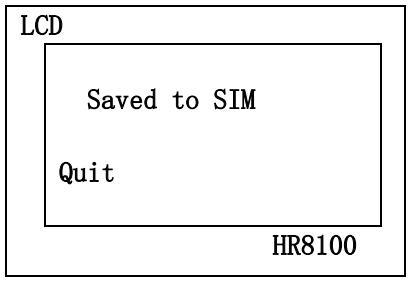


1) Press “OK/MENU” to select “SIM” or “ME” to input the Name.



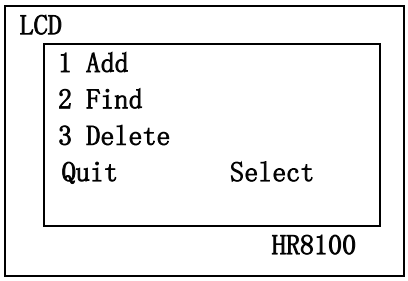
2) Press “OK/MENU” after finishing name input, input the phone number, and then press “OK/MENU”. The words “Saved to SIM” indicate the phone number and name saving is successful.





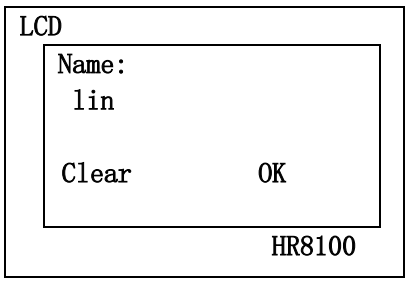
3.2.1.2 Find

1) Under Phone Book menu, press “UP” or “DOWN” ”, then “OK/MENU” to enter into “find” menu

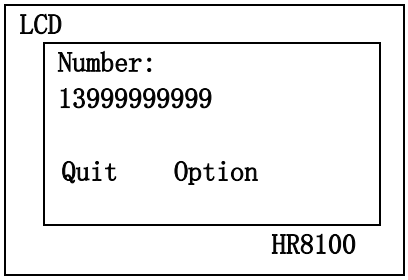


2) On the screen “Name” displaying, input the first

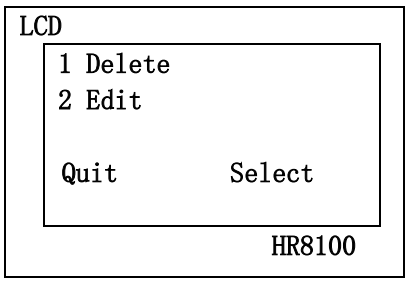
letter of the Name.

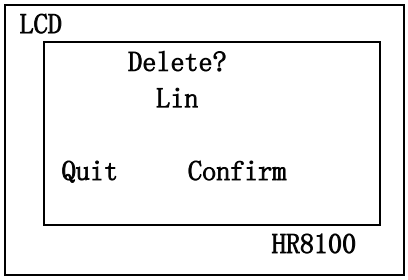


3) Press “OK/MENU”, when all the Name started with this letter displaying on the screen, press “UP” or “DOWN” to find the intended Name and press “OK/MENU” to view the corresponding phone number.



4) When viewing the phone number, pressing Send can directly dial out this phone number.
5) Under screen of phone number, press “OK/MENU” to enter into the “Option” menu to delete or edit this number record.



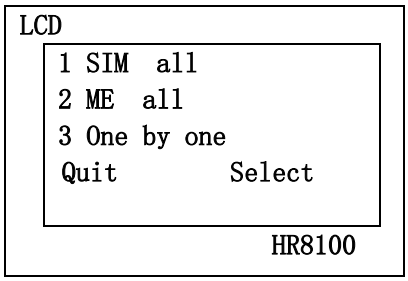


6) If want to edit the phone number records, press “UP” or “DOWN” to “Edit” menu, press “OK/MENU” to edit the name and number of each record. Using Left or Right to move cursor, presses “Delete” to delete the left character of the cursor and input the new characters.
7) After name editing, press “OK/MENU” to edit the phone number. Using Left or Right to move cursor, press “delete” to delete the left number of the cursor and input the new number.
8) Press “OK/MENU” to save the new record with name and number.
9) Repeat the operation 3), 7), 8) and 9), to edit each record of the phone book, and press Phone Book/C to quit

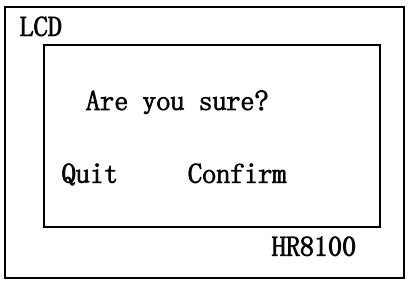
this menu.

3.2.1.3Delete

1) Under Phone Book menu, press “UP” or “DOWN” to “Delete” menu, press “OK/MENU” to enter “Delete” menu: delete “SIM all”, “ME all” or “One by one”



2) SIM all: delete all the phone numbers on the SIM card. Press “UP” or “DOWN” to “SIM all” menu, press “OK/MENU”, screen “Are you sure?” press “OK/MENU” to delete all the records on the SIM card, press “Phone Book/C” to quit.



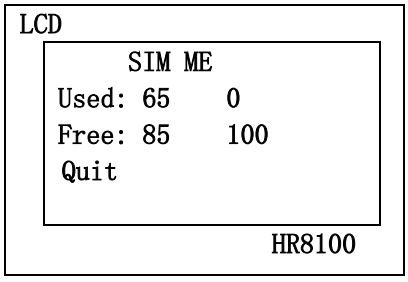
3) ME all: delete all the phone numbers on the phone. Press "UP" or "DOWN" to "ME all" menu, press "OK/MENU", screen "Are you sure?", press "OK/MENU" to delete all the records on the phone, press Phone Book/C to quit.

4) One by one: delete the phone number one by one. Press "UP" or "DOWN" to "One by one" menu, press "OK/MENU", screen "Delete?", press "OK/MENU" to delete this record, press "Phone Book/C" to quit.

5) To delete the phone number record, also user can enter into "find" menu, press "OK/MENU", screen "Delete?" press "OK/MENU" to delete this record, press "Phone Book/C" to quit.

3.2.1.4 Saving status

Under Phone Book Menu, press "UP" or "DOWN" to enter into "Saving status" menu, press "OK/MENU" to view the saving status of the SIM card ("SIM") and phone ("ME"): "Used" and "Free".



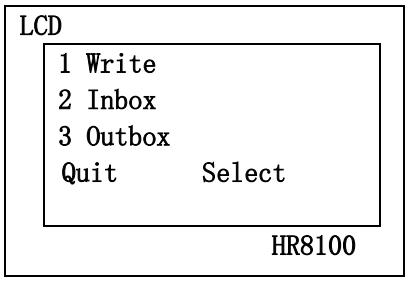
3.2.2 Message

This phone can store total 140 pieces message for the inbox and outbox. Press “OK/MENU”, press “UP” or “DOWN” and “OK/MENU” to enter into “Message” menu, or press SMS to enter into “message” menu

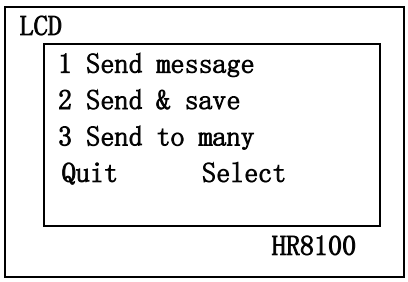
3.2.2.1 Write

This phone s “UP ” ports message service to other SMS enabled mobile phones or equipments.。

1) Press “UP” or “DOWN”, and “OK/MENU” to enter into ‘Write” menu.



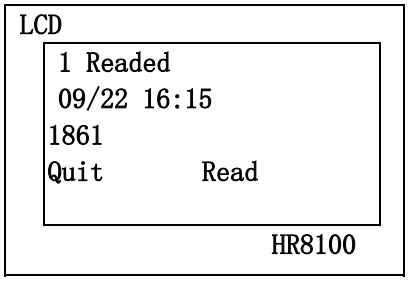
2) Input the message words, press, “OK/MENU” to enter into “Send message” menu: “Send message”, “send & save” and “Send to many” (See 3.1.10).



3) Save message only: press “OK/MENU” to enter into “save” menu to save this message into outboxes.

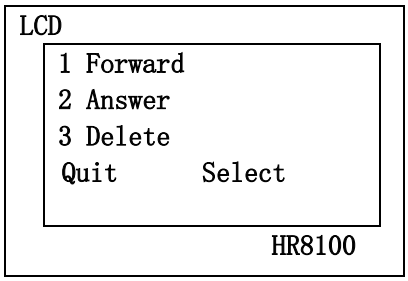
3.2.2.2 Inbox

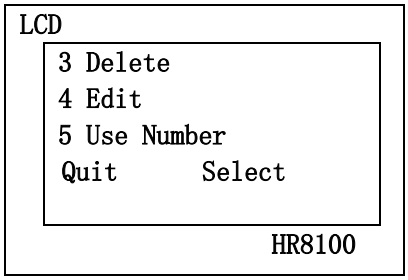
1) Under “message” menu, press “UP” or “DOWN” and press “OK/MENU” to enter into “Inbox” menu: message read status (Read or Unread), time sent, and sender’s phone number.



2) Press “UP” or “DOWN” to select the message and press “OK/MENU” to read this message, press “UP” or “DOWN” to view the content of the message.
3) When viewing the message, press “OK/MENU” to enter into menu of “Forward, Answer, Delete, Edit and Use number”. “Forward”: forward this message to the

others,” Answer”: answer this message to the sender, “Delete”: Delete this message, “Edit”: edit this message for sending or saving, “Use number”: to get the phone number of the sender or the phone number contained in the message for saving in the phone book.





3.2.2.3 Outbox

To read, delete, edit and forward the messages in outbox:

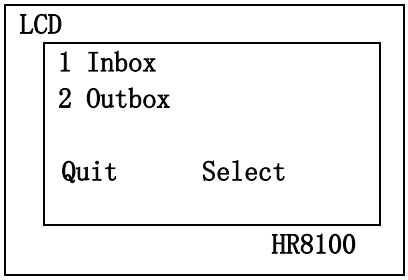
1) Under “message” menu, press “UP” or “DOWN” and press “OK/MENU” to enter into “Outbox” menu: message sent status (sent or Unsent), time sent, and receiver’s phone number.
2) Press “UP” or “DOWN” to select the message saved

and press “OK/MENU” to read the message, press “UP” or “DOWN” to view the content of the message.

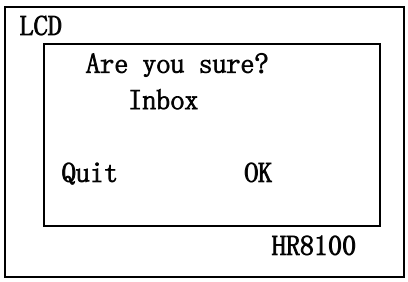
4) When viewing the message, press “OK/MENU” to enter into menu of “Forward, Answer, Delete, Edit and Use number”. “Forward”: forward this message to the others,” Answer”: answer this message to the sender, “Delete”: Delete this message, “Edit”: edit this message for sending for saving, “Use number”: to get the phone number of the sender or the phone number contained in the message for saving in the phone book.

3.2.2.4 Delete All Messages

1) Under “message” menu, press “UP” or “DOWN” and press “OK/MENU” to enter into “Delete all” menu.
2) To delete all the messages of the inbox, press “UP” or “DOWN” and press “OK/MENU” to enter into “Inbox” menu.

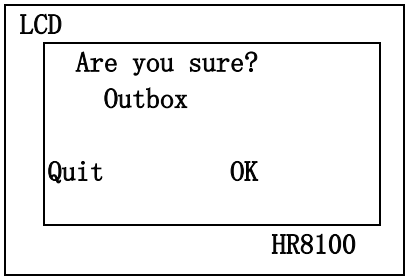


Screen “Are you sure? Inbox”



Press “OK/MENU” to delete all the messages of the inbox; press Phone Book/C to quit.

3) To delete all the messages in outbox, press “UP” or “DOWN” and press “OK/MENU” to enter into “Outbox” menu.



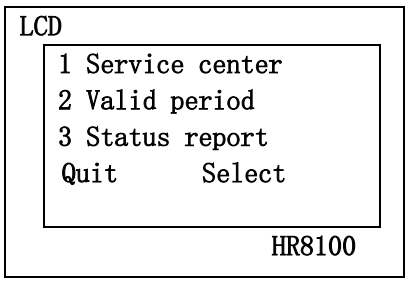
Screen “Are you sure? Outbox”

4) Press “OK/MENU” to delete all the messages of the outbox, press Phone Book/C to quit.

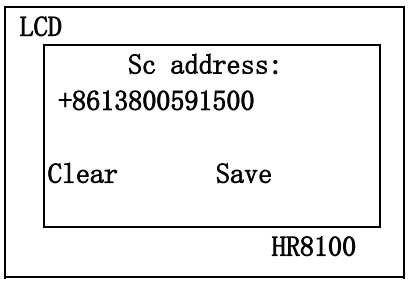
3.2.2.5Short Message Settings

1) Under “message” menu, press “UP” or “DOWN” and “OK/MENU” to enter into “message setting” menu:” Service center”, “Valid period” and” Status

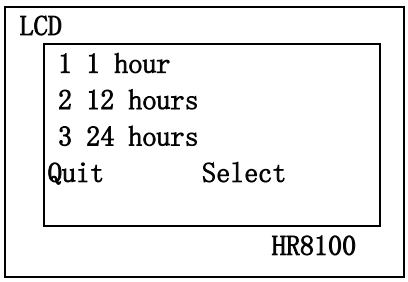
report”.



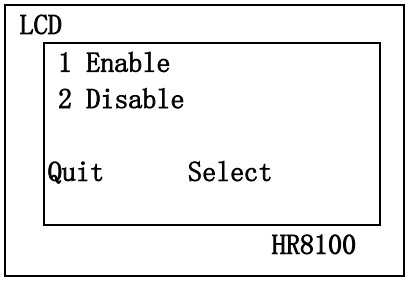
2) Press “UP” or “DOWN” and “OK/MENU” to enter into “Service center” menu. “Sc address”: input the number of service center, press “OK/MENU” to save this number (long time pressing on he keypad of “*” to get “+”).



3) Valid period：Out of this valid period, service center will delete the message, which cannot be received caused by phone power off or any other reasons. Four modes available: 1hours/12 hours/24 hours/1week.

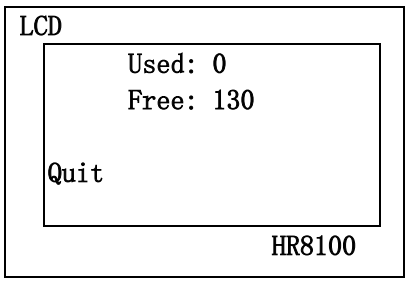


4) Status report: report from Message service center to inform you whether the message sent out is successful or not. This function can be selected as “Enable” or “Disable”.



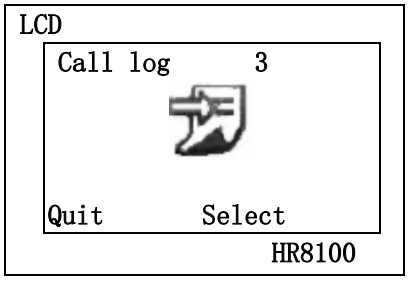
3.2.2.6 Save Status

Under “Message” Menu, press “UP” or “DOWN” to enter into “Saving status” menu, press “OK/MENU” to view the saving status: “Used” and “Free”.



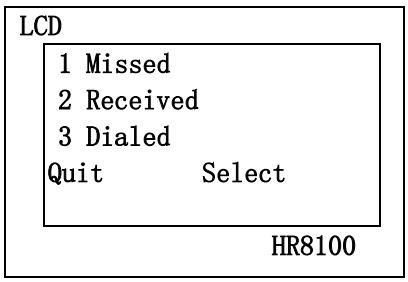
3.2.3 Call Log

This phone can store 10 records for “Dialed”, “Missed”, “Received” and operations of “view”, “delete” and “save”. Press “OK/MENU”, press “UP” or “DOWN” to “Call Log” menu, press “OK/MENU” to enter into “Call log” or directly press “Records”

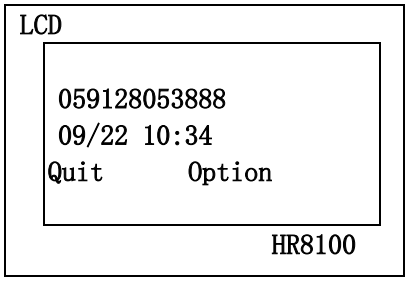


3.2.3.1Missed/Received/Dialed

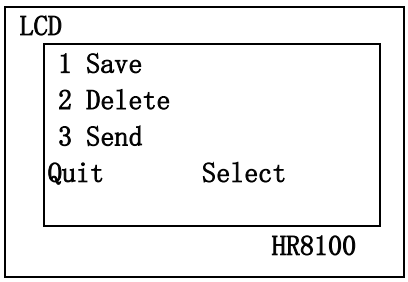
1) Press “UP” or “DOWN” to select “Missed”, “Received”, “Dialed”, menu, press “OK/MENU” to enter into menu.



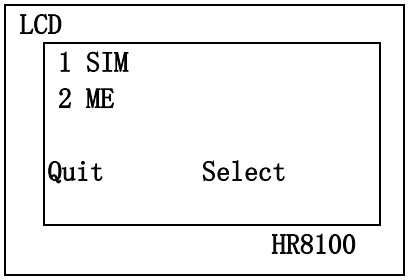
2) Press “UP” or “DOWN” to select and press “OK/MENU” to view details of each record: phone number, call date and time and call duration. “Missed”, “Received”, “Dialed” menu, to enter into menu.



3) When viewing the each record, press Send to dial out this phone number. Or press “OK/MENU” to enter into “Dial” menu to dial out this number.
4) When viewing the each record, press “OK/MENU” to select “Delete” menu, press “OK/MENU” to delete this record, press, “Return” to quit this menu.



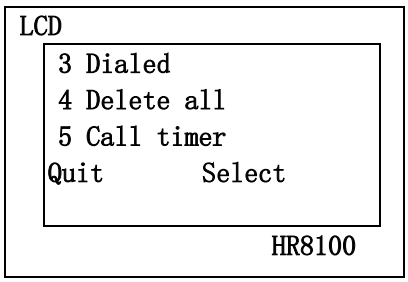
5) When viewing the each record, press “OK/MENU” to select “Save” menu, press “OK/MENU” to save this record, Screen press Return to quit this menu. Press “UP” or “DOWN” and “OK/MENU” to select saving on the SIM card or Phone (ME).



PS：Same numbers of the Call Log can only be saved as one.

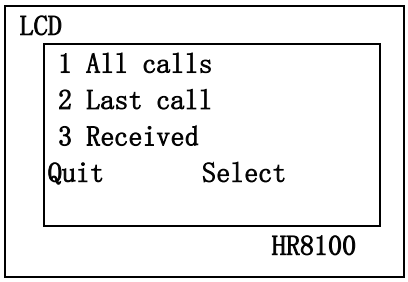
3.2.3.2Delete all

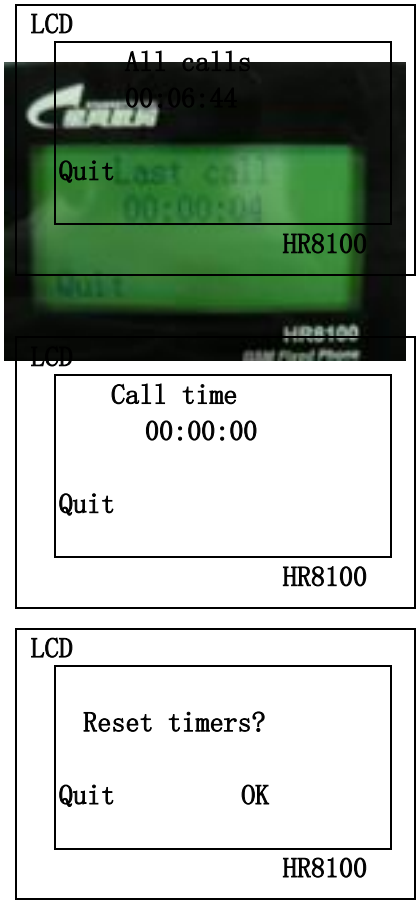
To delete all the Call Log, press “UP” or “DOWN” to select and “OK/MENU” to delete all Call Log.



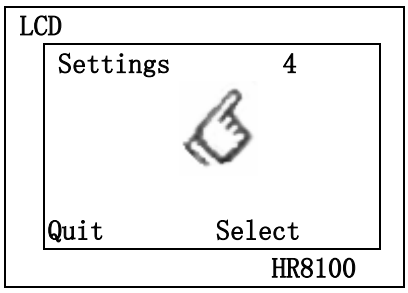
3.2.3.3Call Time

1) Under Call log menu, press “UP” or “DOWN” and “OK/MENU” to select and enter into “call time” menu.
2) Press “UP” or “DOWN” and “OK/MENU” to view details of the call time menu: ”All time”, ”Last call”, ”Received”, ”All call time” ”All received call” also “Reset Timer”



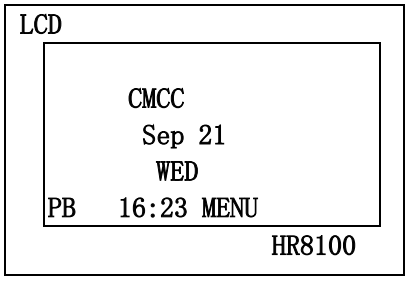


3.2.4 Settings

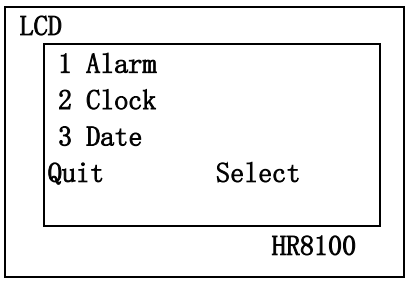


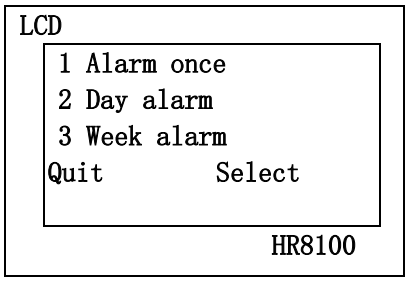
3.2.4.1Alarm

The device cans “UP “port four alarms at the same time. There will be an icon displayed on the screen after the user set “UP” this function successfully.



There are four kinds of alarms, which are available in the phone: Alarm Once, Day Alarm, Week Alarm, and Working Day Alarm.

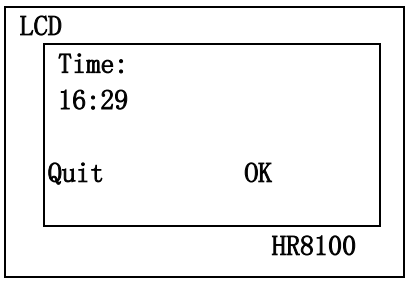




3.2.4.2 Clock

This device provides the clock on real time.

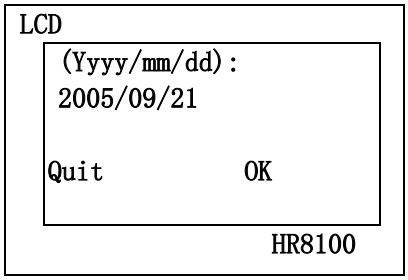
1) The user press the “OK/MENU” key and use “UP” or “DOWN” to select the “Clock”, and press “OK/MENU” to enter in.



2) Set “UP” the time by pressing the number keys, the time format is 24 hours. Press “OK/MENU” to finish the setting.

3.2.4.3 Date

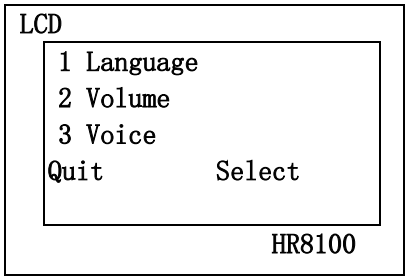
1) Press “OK/MENU” key to enter in the setting “UP” menu and select the “Date” by rolling the “UP” or “DOWN”.



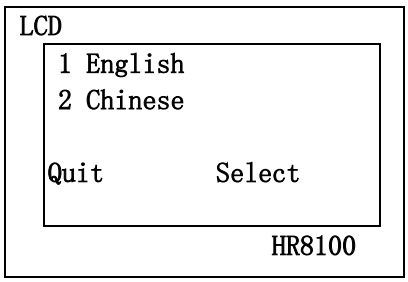
2) Set “UP” the date by number keys. The format of date is Year/ Month/ Day. Press the “OK/MENU” to complete the set “UP”.

3.2.4.4 Phone Settings

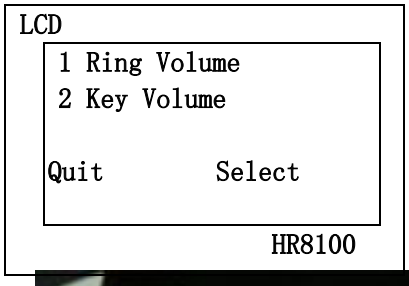
1) Press “OK/MENU” key to enter in the setting “UP” menu and select the “Date” by rolling the “UP” or “DOWN”.
2) The sub-menus is including: Language / Volume/ Tones/ Sending numbers/ Welcome Note/ Keypad Lock/ Back Light/ Default Settings

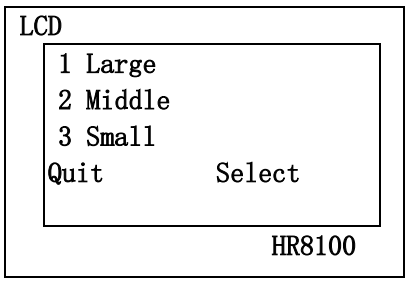


1) By using “UP” or “DOWN” and “OK/MENU” keys to select and enter in each sub-menu. Press the “Return” key to quit the menu.
2) Language：Select the languages, English or Chinese by using “UP” or “DOWN” keys, then press the “OK/MENU”.

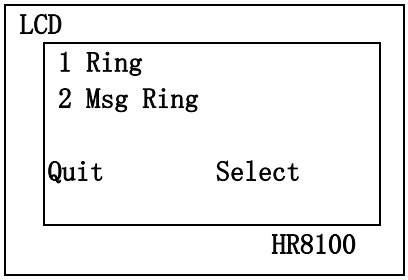


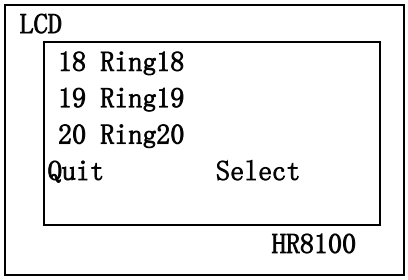
3) Volume：Select the Ring Volume and Key Volume by “UP” or “DOWN” keys. Use the “Left” and “Right” keys or number key (1-3) to set “UP” the volume of call ring, message Alert tone, Keypad tones.

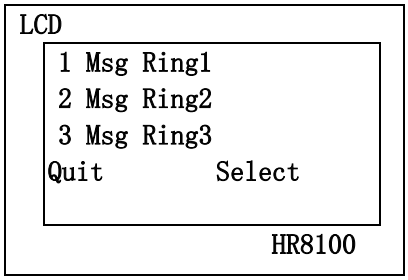




4) Ring: The user can select the ringing sounds and message alert tones. Choose the tones for incoming call alert or incoming message by “UP” or “DOWN” key. There are 20 types of sounds for incoming call alert and 3 types of sounds for message alert.

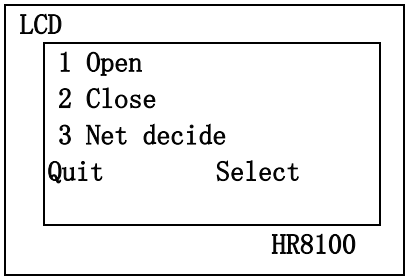




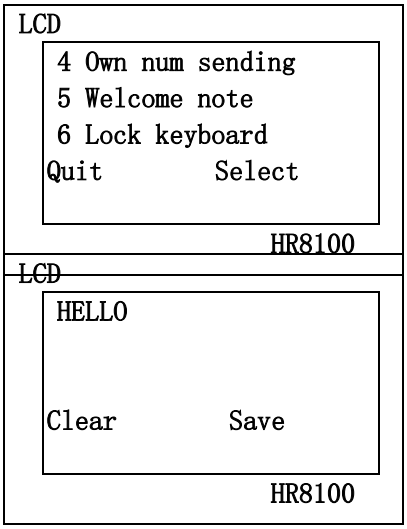


5) Send my identity: Send my mobile phone number to the receiver or not.

Note: This function needs support of local GSM network. The user's SIM card should activate the function of caller ID forbidden.

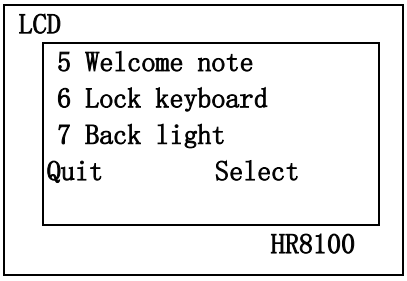


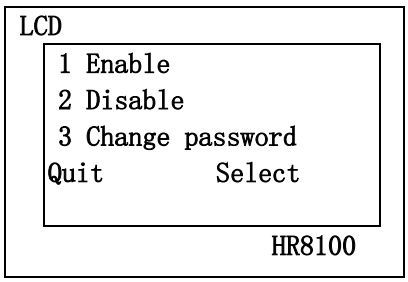
6) Welcome note: Edit the welcome note.



7) Keyboard Lock:

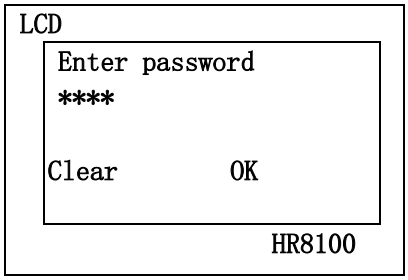
a. Keyboard Lock menu includes: Enable Keyboard Lock, Unable Keyboard Lock, and Changing Password. By using "UP" or "DOWN" key to select the sub-menu and press "Return" to quit.

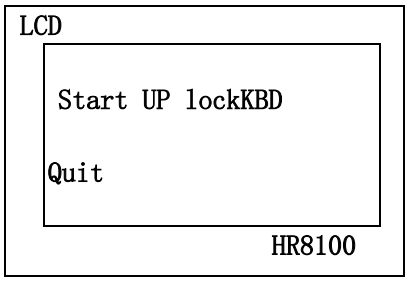




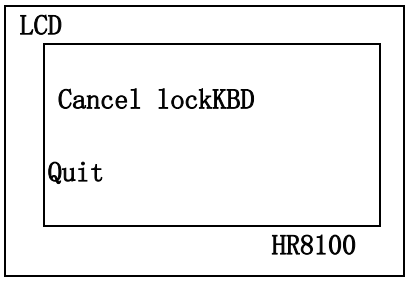
b. When the user selects the “Enable”, the screen will display: “Enter password”. Then the screen will display: “Start” UP” LockKBD”

Note：The default password is “0000”.

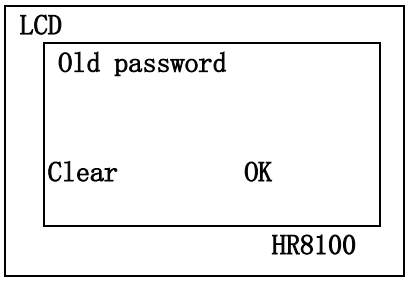


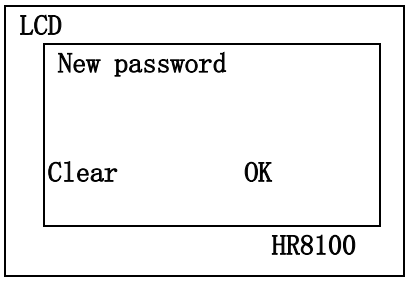


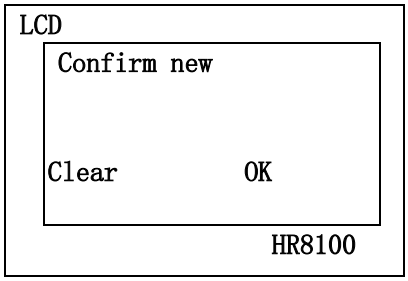
c. If the user chooses “Unable”, the screen will display: “Enter password”. When the user input the correct password and press the “OK/MENU” key, the screen will display: “Cancel lockKBD”.

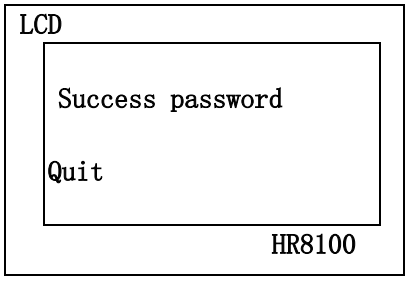


d. Changing Password： The password of four digits is for the keypad lock function. When the user selects the Change Password menu, the screen will display: “Old password”. After the user inputs the correct password, the screen displays “New password”. After input the new passwords twice, the screen will display: Success password.

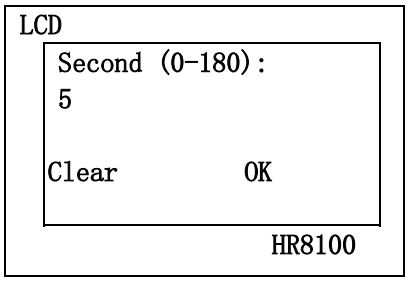



LCD
New password
Clear
OK
HR8100

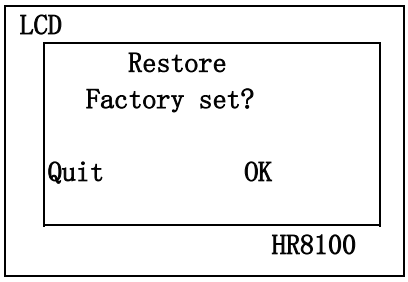

LCD
Confirm new
Clear
OK
HR8100


LCD
Success password
Quit
HR8100

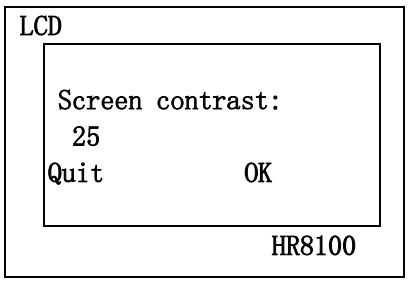
8) Back light: Adjust the seconds of back light of activation. The range is 0 -180 seconds. Input the value and press “OK/MENU”. The screen will display the setup success.



9) Factory set: Restore a part of settings of the device to the default setting. Press “OK/MENU” to enter in, the screen will display: “Restore Factory set?” And then press the “OK/MENU” for confirmation, and then it displays the default setting has been restored.

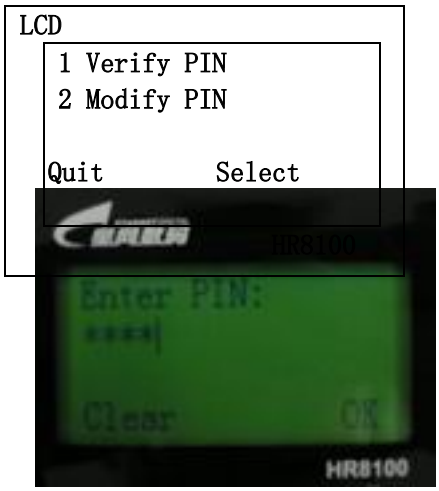


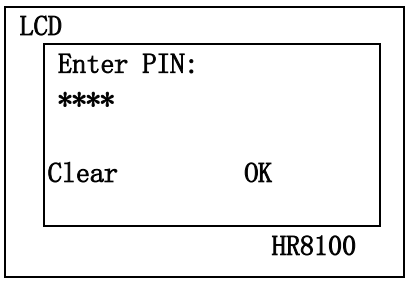
10) Screen Contrast: Adjust display contrast by pressing “UP” or “DOWN” keys. The range is from 10-60; there are 50 levels for select.



3.2.4.5 Security settings

If enable the PIN code at switch on, then the user has to input the correct PIN code in order to enter the normal status when the user switches on the device every time.





If the PIN is enable, then you do not need to input the PIN code, because it means the PIN code in this device has been activated and the user is not allowed to modify the PIN code or unable the PIN code any more.

Note:

If the user input the wrong PIN code for 3 times continually, the SIM card will be locked and the screen will prompt the user to input the PUK code. So the user will have to take this card to service department of local service provider for unlocking.

Please DO NOT input the wrong PUK for 10 times continually, otherwise the SIM card will be locked forever.

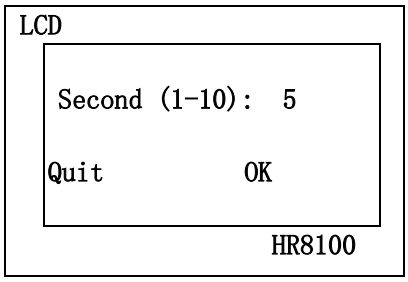
3.2.4.6 Check My Caller ID

The user can check and edit the own number in this device.

3.2.4.7 Automatic Dialing

The device will dial the number automatically after a period of time if the user does not press the send key after inputting the phone number. The instructions as follows:

1) Press “OK/MENU” key to enter in the setting “UP” menu and select the “Date” by rolling the “UP” or “DOWN”.
2) Adjust the range of the seconds by pressing the “UP” or “DOWN” key. The range of seconds is one to ten seconds.

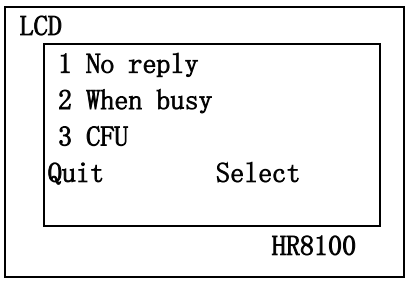


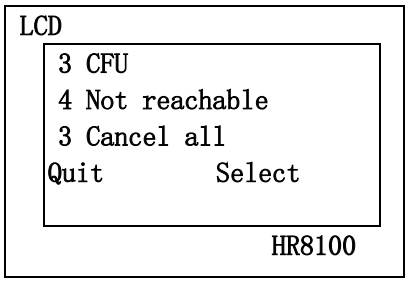
3) Press “OK/MENU” to complete the set “UP”.

3.2.5.1 Call Diverts

Transferring the incoming call to other phone numbers. There are four modes:

Divert the call when no reply,
Divert the call when line is busy,
Divert the call without condition,
Divert the call when the network not reachable.





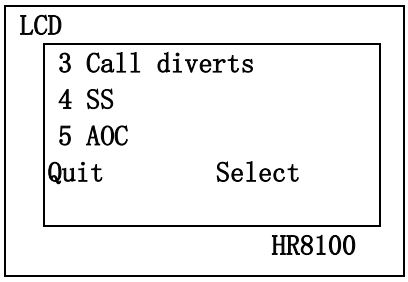
1) In the Service Menu, press “OK/MENU” key, then use: “UP” and “DOWN” keys, the user roll to the service menu and press the “ OK/MENU” key, then using “UP” or “DOWN” to get to the “Call Transfer” and enter in by pressing “OK/MENU”.
2) Select the diverting mode by using “UP” or “DOWN” key, then press “OK/MENU”, or select “Cancel all” and press “OK/MENU”.
3) By using “UP” and “DOWN” to choose “Start Call Divert”, “Cancel Call Divert” or “Check Status”.

Note: If you need to divert the incoming call to one fixed line telephone, please add the local district code before the phone number of fixed line.

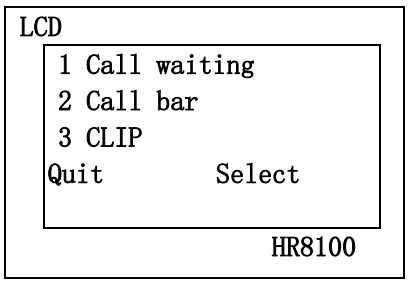
3.2.5.2 Call Waiting

By enabling the Call Waiting function, you can receive the new call during the conversation. Please refer to the instruction: 3.1.11 Call Waiting.

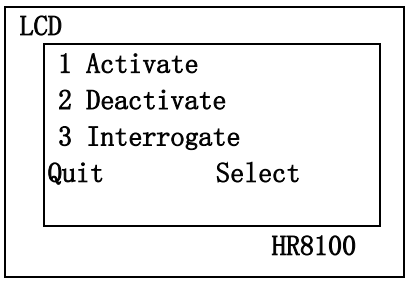
1) Under the menu of Call Service, roll to "Sub Service" and enter in by pressing "OK/MENU" key.



2) Under the sub menu of Service, roll to the "Call Waiting" and enter in by pressing "Ok/ Menu".



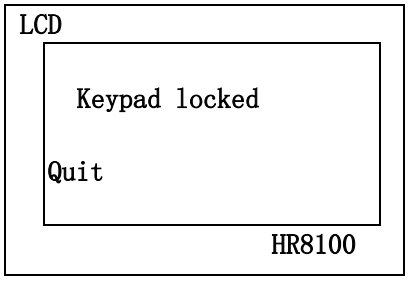
3) The user can select the "Activate", "Deactivate", and "Interrogate" by using "UP" or "DOWN" key.



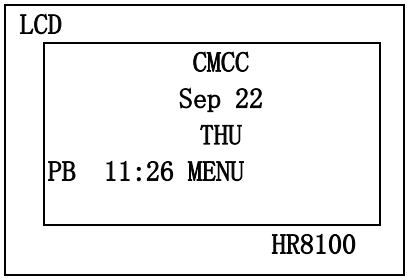
3.2.6 Keypad Lock on/off

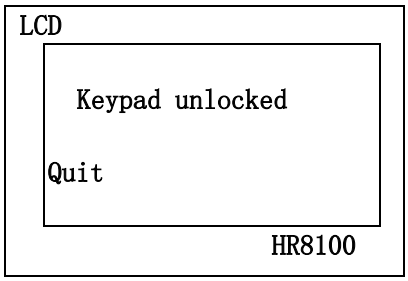
After enable keypad Lock, the device will provide the user the flexible ways for locking on or off the keypad. The instruction as follows:

Press the “#” for a while under the standby status, the screen will display “Keypad locked”, it indicates that the current device’s keypad has been locked.



There is a small icon on the screen after keypad is locked, but the user can dial out the emergency numbers. And the phones also can receive the incoming calls under the locked status. If the user presses any keys on the phone, the screen will display “Please enter the password”, and the keypad will be locked off after inputting the correct password. And then the screen will show: Keypad is locked off”. This indicates the keypads have been locked off.





Note: Please refer to the related part in 3.2.4.4 Phone Setting for Key-lock function.